

INFORMATION DISCLOSURE CITATION

Docket Number (Optional)

07820001AA

Application Number

107089515

not assigned

Applicant(s)

S. Oyama

Filing Date

7/3/02
concurrent

Group Art Unit

not yet assigned

1753

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
Cellw		4367137	1 83	Antos et al.			
Cellw		4359406	11-82	Fung			

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

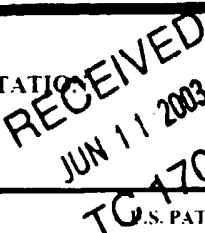
EXAMINER

WJ000

DATE CONSIDERED

7/2 7/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



(Use several sheets if necessary)

JUN 10 2003

Docket Number (Optional)

07820001AA

Application Number

10/189,515

Applicant(s)

Oyama

Filing Date

7-3-02

Group Art Unit

1755

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

all w.	Robinson et al. " Phosphorus promotion of Ni (Co)- containing Mo-free catalysts in quinoline hydrodenitrogenation" from the Journal of Catalysis pp. 539-550; article no. 0126 dated 1996 XP-001147827
all w	2. Nozaki; Tokumi " Hydrogenation activity of metal phosphides and promoting effect of oxygen" from the Journal of Catalysis pp. 207-210 vol. 79 dated 1983 XP009009979
all w	3. I.; Dhandapani; Oyama " Molybdenum Phosphide: A Novel Catalysts for Hydrodenitrogenation" vol. 27 pp. 207-208 dated XP009010252

EXAMINER

DATE CONSIDERED

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